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October 7, 2004

Seed^{IP}

Qing (Becky) Lin, Ph.D.
 beckyl@SeedIP.com

TO: Terry Dyson

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RE: USAN 10/057,748

Our Reference: 770025.401

☐

Urgent

☒

For Review

☒Please Confirm
Receipt☐Please Reply
ASAP**Comments:**

Further to our telephone conference this morning, please find the enclosed copy of the Petition to Withdraw Holding of Abandonment was express mailed on 9/10/03, as evidenced by the enclosed copy of the return postcard. To date, we have received no decision with regard to this Petition.

Thank you for your assistance.

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EXPRESS MAIL NO. EV336612590US

770025.401

QXL:jab *enp/ll*

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SENT: September 9, 2003
DUE: N/A

Date Stamp



Kindly acknowledge receipt of the below-listed documents by placing your receiving stamp hereon and mailing:

Transmittal Form; Petition to Withdraw Holding of Abandonment Under 37 C.F.R. § 1.181; Copy of Issue Fee Transmittal and Payment; Copy of "Express Mail" Mailing Label; Copy of Postcard with PTO-date received stamp, for USAN 10/057,748, filed January 25, 2002 and allowed May 6, 2003, in re: Christian Korfhage et al., for AMMONIUM SULFATE FOR NEUTRALIZATION OF INHIBITORY EFFECTS.

C:\N\Portbl\N\Manage\JUDIB\404391_1.DOC SEED INTELLECTUAL PROPERTY LAW GROUP PLLC

EXPRESS MAIL NO. EV336612590US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Christian Korfhage et al.
Application No. : 10/057,748
Filed : January 25, 2002
For : AMMONIUM SULFATE FOR NEUTRALIZATION OF
INHIBITORY EFFECTS

Examiner : David A. Lambertson
Art Unit : 1636
Docket No. : 770025.401
Date : September 9, 2003

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Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

PETITION TO WITHDRAW HOLDING OF ABANDONMENT
UNDER 37 C.F.R. § 1.181

Commissioner for Patents:

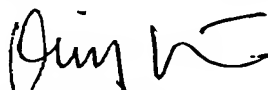
In response to the Notice of Abandonment mailed August 29, 2003, Applicants hereby request that the Commissioner accord the issue fee payment mailed and due on August 6, 2003, the filing date of August 6, 2003. August 6, 2003 is the "date-in" on the "Express Mail" mailing label transmitting the issue fee payment. Applicants note that the number of the "Express Mail" label was placed on each of the items transmitted with the issue fee, including the check, postcard, PTOL-85, and fee transmittal form. The postcard was stamped by the PTO in error to show a date received of August 7, 2003.

Enclosed are true copies of the "Express Mail" mailing label showing the "date-in," as well as the documents referred to above that transmitted the issue fee payment.

Applicants respectfully request that the correct date be accorded to the issue fee payment and that the application proceed to issue.

Respectfully submitted,
Christian Korfhage et al.

Seed Intellectual Property Law Group PLLC



Qing Lin, Ph.D.
Registration No. 53,937

Enclosures:

- Copy of Issue Fee Transmittal and Payment
- Copy of "Express Mail" Mailing Label
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Seattle, Washington 98104-7092
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PRESS MAIL NO. EV336612524US

PTO/SB/17 (10-02)

Approved for use through 10/31/2002. OMB 0651-0032

**FEE TRANSMITTAL
for FY 2003**

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.**TOTAL AMOUNT OF PAYMENT (\$)** **1609****Complete if Known****Application Number** **10/057,748****Filing Date** **January 25, 2002****First Named Inventor** **Christian Korfhage****Examiner Name** **David A. Lambertson****Group Art Unit** **1636****Attorney Docket No.** **770025.401****METHOD OF PAYMENT**☒ **Payment Enclosed:**☒ Check ☐ Credit card ☐ Money Order ☐ Other☐ **Deposit Account:**Deposit
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Number

19-1090

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The Commissioner is authorized to (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☐ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any deficiencies

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FEE CALCULATION**1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(5)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
24	24	0	
Independent Claims	2	0	
Multiple Dependent			

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple dependent claims, if not paid	
1204	84	2204	42	Reissue independent claims over original patent	
1205	18	2205	9	Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(5)

*or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	2053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1450	2254	725	Extension for reply within fourth month	
1255	1970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1300	2453	650	Petition to revive - unintentional	
1501	1300	2501	650	Utility issue fee (or reissue)	1300
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee for provisional applications	
1806	180	1806	180	Submission of Information Disclosure Sheet	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify) 3 soft copies @ \$3/each					9
Publication Fee					300

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 1609

SUBMITTED BY

Name (Print/Type) **Qing Lin, Ph.D.** Registration No. **53,937**

Firm Name/Address

Signature *Qing Lin* Date **August 6, 2003**

**00500**

PATENT TRADEMARK OFFICE

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PART B - FEE(S) TRANSMITTALComplete and send this form, together with applicable fee(s), to: **Mail** Box ISSUE FEECommissioner for Patents
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(Signature)
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

10/057,748

01/25/2002

Christian Korfhage

770025.401

9517

TITLE OF INVENTION: AMMONIUM SULFATE FOR NEUTRALIZATION OF INHIBITORY EFFECTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1300

\$300

\$1600

08/06/2003

EXAMINER	ART UNIT	CLASS-SUBCLASS
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LAMBERTSON, DAVID A

1636

556-025410

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev 03-02 or later version) attached. Use of a Customer Number is required.

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1. SEED IP Law Group PLLC

2.

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

QIAGEN GmbH

Hilden, Germany

Please check the appropriate assignee category or categories (will not be printed on the patent)

☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☒ Advance Order - # of Copies 3

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(Authorized Signature)

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DATE	DESCRIPTION	AMOUNT
8/5/03	Docket No. : 770025.401 USAN : 10/057,748 LARGE ENTITY UTILITY PATENT ISSUE FEE Issue fee \$1300 Publication fee 3300 3 soft copies @ \$3/e 9 \$1609 WTC/sah	\$1609.00

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